



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 1109

Bib Data Sheet

SERIAL NUMBER 10/780,322	FILING DATE 02/17/2004  RULE	CLASS 165	GROUP ART UNIT 3743	ATTORNEY DOCKET NO. H1799-00241
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Mark T. North, Lancaster, PA;

Nelson J. Gernert, Elizabethtown, PA;  
 Donald M. Ernst, Lancaster, PA;

\*\* CONTINUING DATA \*\*\*\*\*

This application is a CON of 09/875,231 06/06/2001 ABN *OKAY, TM*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *NO, TM*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 05/08/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <i>TM</i> Initials	STATE OR COUNTRY PA	SHEETS DRAWING 2	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 00041396  
 DUANE MORRIS LLP  
 P. O. BOX 1003  
 305 NORTH FRONT STREET, 5TH FLOOR  
 HARRISBURG, PA  
 17108-1003

TITLE  
 Heat pipe thermal management of high potential electronic chip packages

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )